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TITLE : PRODUCTION OF POLYMER CONTAINING CYCLODEXTRIN IMMOBILIZED THEREON

ABSTRACT : PURPOSE: To produce a polymer containing a large amount of a cyclodextrin derivative immobilized thereon without the necessity for converting an α,β -unsaturated acid or its derivative into an acid halide.

CONSTITUTION: This polymer is produced by copolymerizing a monomer, prepared by reacting maleic anhydride with a cyclodextrin derivative, with a monomer comprising an α,β -unsaturated acid or its derivative, or by reacting a copolymer of maleic anhydride with an α,β -unsaturated acid or its derivative, with a cyclodextrin derivative.

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